Manhole Inspection Summary			Ma	anhole # S37YY_022MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 37	<b>7YY</b> Node: <b>022</b>	Status: Found		Insp Date: 12/28/06 9:25 AM
Incomplete Cor	nments			Crew: <b>JS, DE</b> Inspector: <b>Smutek, J</b> Firm: <b>REI</b>
Location	Address: 3109 BRE	NTWOOD AVE		Cross Street: 32ND ST
Manhole	Type: <b>Inline</b>	Location: Alley		Ground Conditions: <b>Dry</b>
	Prev. Rehab	Weather: <b>Dry</b>	5	Subject To Ponding: <b>None</b>
Comments				
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	th: (in.) Dist A/B Grade: 0 (in.)
	Type: <b>Sanitary</b>	Condition: Sou	nd	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert				
Frame	Offset: 3 (in.)	Condition: Sound	d 🗌 Cracl	ked 🔽 <b>Leaks</b>
Chimney / Frame Adjustment				
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall				
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parg	ed	
Shape:	<b>Circular</b> Dia	ameter: <b>46</b> (in.) Len	gth: (in.)	)
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar Ro	ots 🗸 Wall
Bench	✓ Exists Material:	Brick	☐ Parge	d
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deteri	orated Leaks Debris
Channel	Material: Brick	☐ Parg	ed 🗌 Deb	ris (not Condition related)
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deteri	orated Leaks Debris
Steps	Count: 4 Missing:	0 Corroded		
Surcharge	Evidence Of Surc	harge Depth:	(ft.)	ve Surcharge Present

# **Manhole Inspection Summary**

# Manhole # S37YY\_022MH

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#### Location View



#### Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Barrel infiltration.

### Top View



Corroded steps. Bench debris.

#### Defect



Frame leaks. Adjustment infiltration.

## **Manhole Inspection Summary**

## Manhole # S37YY\_022MH

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# 12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.04 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection

#### 12 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.77 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection